

WHAT IS CLAIMED IS:

1. A tape library, comprising:

a basic unit; and

one, two or more expansion units coupled to said basic unit;

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said basic unit including a housing, recording and/or playback means provided in said housing for recording or playing back data onto or from a recording medium, accommodation means provided in said housing for accommodating a plurality of recording media, feeding means provided in said housing for feeding a recording medium between said accommodation means and said recording and/or playback means, and guide means provided in said housing for guiding the movement of said feeding means;

each of said expansion units including a housing, accommodation means provided in said housing for accommodating a plurality of recording media and guide means provided in said housing for guiding the movement of said feeding means of said basic unit between said accommodation means of the expansion unit and said recording and/or playback means of said basic unit.

2. A tape library according to claim 1, wherein said accommodation means includes a rotatable member

recording and/or playback means, and said feeding means includes a slide table for moving said translate table to a position opposing to any of the recording and/or playback means of said basic unit.

7. A tape library according to claim 6, wherein said accommodation sections further includes a fence provided on the outer side of said accommodation sections for preventing leaping out of a cassette tape from any of said accommodation sections.

8. A tape library according to claim 7, wherein said expansion unit or each or any of said expansion units includes recording and/or playback means for recording or playing back data onto or from a recording medium.

9. A basic unit, comprising:

a housing;

recording and/or playback means provided in said housing for recording or playing back data onto or from a recording medium;

accommodation means provided in said housing for accommodating a recording medium;

feeding means provided in said housing for feeding the recording medium between said accommodation means and said recording and/or playback means; and

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guide means provided in said housing for guiding the movement of said feeding means;

said accommodation means including a rotatable member mounted for rotation around an axis and a plurality of accommodation sections disposed on an outer periphery of said rotatable member for accommodating recording media;

said housing having an inlet opening formed therein in an opposing relationship to at least one of said accommodation sections for allowing a recording medium to be inserted into or taken out from one of said accommodation sections.

10. A basic unit according to claim 9, further comprising a control circuit section connected to said accommodation means, recording and/or playback means and feeding means for controlling said accommodation means, recording and/or playback means and feeding means, and wherein, where one or more expansion units are connected to said basic unit, when said feeding means is positioned within said basic unit, said control circuit section controls the position and operation of said feeding means with reference to a position reference point provided in said basic unit, but when said feeding means is within said expansion unit or one of said expansion units, said

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with an insulating material in such a manner as to be formed as an elongated belt, said flat cable being folded over at a substantially central portion in the longitudinal direction thereof, said flat cable being held at a portion in the proximity of the folded portion thereof by a fold holding member such that the angle by the opposite end portions of said flat cable with respect to the folded portion is variable in accordance with the distance between said control circuit section and said feeding means of said basic unit.

14. A basic unit according to claim 13, wherein said fold holding member is formed by molding of a synthetic resin material, and a portion of said fold holding member which is pressed by said flat cable when the opposite end portions of said flat cable are opened has a shape of a cylindrical face around an axis parallel to a principal plane of said flat cable and perpendicular to the longitudinal direction of said flat cable.

15. A basic unit according to claim 13, wherein said fold holding member is formed from a flexible material.

16. An expansion unit which can be coupled to a basic unit when to be used, comprising:

a housing capable of accommodating recording and/or

